

Title (en)

Blocking device for an element closing an opening

Title (de)

Zuhaltung für ein Bauteil zum Verschliessen einer Öffnung

Title (fr)

Dispositif de blocage pour un élément de fermeture d'une ouverture

Publication

**EP 1741855 B1 20131016 (DE)**

Application

**EP 06012787 A 20060622**

Priority

DE 102005032172 A 20050709

Abstract (en)

[origin: EP1741855A2] An aperture in an assembly (1) has a closure that is maintained in the closed condition by a pushrod (9). The pushrod (9) is advanced by a magnetic coil (13) and an anchor (11) within a housing (10) made of magnetic material. Both ends of the anchor (11) terminate prior to the inner ends of the housing where they are bridged by permanent magnets (12).

IPC 8 full level

**E05B 47/06** (2006.01); **H01F 7/122** (2006.01)

CPC (source: EP)

**E05B 47/0002** (2013.01); **E05B 47/0603** (2013.01); **F16P 3/08** (2013.01); **H01F 7/1615** (2013.01); **H01H 27/007** (2013.01); **E05B 15/0073** (2013.01); **E05B 47/0004** (2013.01); **E05B 47/0038** (2013.01)

Cited by

CN111411831A; EP2085990A3; WO2008009319A1; US8228146B2; US8289112B1

Designated contracting state (EPC)

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